

Giuseppe Conte · Claude H. Moog
Anna Maria Perdon



Algebraic Methods for Nonlinear Control Systems

Theory and Applications

2nd Edition



Springer

Algebraic Methods For Nonlinear Control Systems

Communications And Control Engineering

Tao Wei

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A self contained introduction to algebraic control for nonlinear systems suitable for researchers and graduate students Algebraic Methods for Nonlinear Control Systems develops a linear algebraic alternative to the usual differential geometric approach to nonlinear control using vector spaces over suitable fields of nonlinear functions It describes a range of results some of which can be derived using differential geometry but many of which cannot They include classical and generalized realization in the nonlinear context accessibility and observability recast for the linear algebraic setting discussion and solution of basic feedback problems results for dynamic and static state and output feedback Dynamic feedback and realization are shown to be dealt with and solved much more easily in the algebraic framework The second edition has been completely revised with new text examples and exercises it is divided into two parts necessary methodology and applications to control problems

Nonlinear Control Systems Alberto Isidori,2013-04-17 The purpose of this book is to present a self contained description of the fundamentals of the theory of nonlinear control systems with special emphasis on the differential geometric approach The book is intended as a graduate text as well as a reference to scientists and engineers involved in the analysis and design of feedback systems The first version of this book was written in 1983 while I was teaching at the Department of Systems Science and Mathematics at Washington University in St Louis This new edition integrates my subsequent teaching experience gained at the University of Illinois in Urbana Champaign in 1987 at the Carl Cranz Gesellschaft in Oberpfaffenhofen in 1987 at the University of California in Berkeley in 1988 In addition to a major rearrangement of the last two Chapters of the first version this new edition incorporates two additional Chapters at a more elementary level and an exposition of some relevant research findings which have occurred since 1985

Nonlinear Control Systems II Alberto Isidori,1999-09-22 This eagerly awaited follow up to Nonlinear Control Systems incorporates recent advances in the design of feedback laws for the purpose of globally stabilizing nonlinear systems via state or output feedback The author is one of the most prominent researchers in the field

Observer Design for Nonlinear Dynamical Systems Driss Boutat,Gang Zheng,2021-07-02 This book presents a differential geometric method for designing nonlinear observers for multiple types of nonlinear systems including single and multiple outputs fully and partially observable systems and regular and singular dynamical systems It is an exposition of achievements in nonlinear observer normal forms The book begins by discussing linear systems introducing the concept of observability and observer design and then explains the difficulty of those problems for nonlinear systems After providing foundational information on the differential geometric method the text shows how to use the method to address observer design problems It presents methods for a variety of systems The authors employ worked examples to illustrate the ideas presented Observer Design for Nonlinear Dynamical

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Mathematical Reviews ,2007 **Nonlinear Control Systems** G. Conte,C.H. Moog,A.M. Perdon,2014-03-12 This book provides a unique and alternative approach to the study of nonlinear control systems with applications The approach presented is based on the use of algebraic methods which are intrinsically linear rather than differential geometric methods which are more commonly found in other reference works on the subject This allows the exposition to remain simple from a mathematical point of view and accessible for everyone who has a good understanding of linear control theory The book is divided into the following three parts Part 1 is devoted to mathematical preliminaries and to the development of tools and methods for system analysis Part 2 is concerned with solving specific control problems including disturbance decoupling non interactive control model matching and feedback linearization problems Part 3 introduces differential algebraic notions and discusses their applications to nonlinear control and system theory With numerous examples used to illustrate theoretical results this self contained and comprehensive volume will be of interest to all those who have a good basic knowledge of standard linear control systems Advanced Control Methods for Industrial Processes Pablo A. López-Pérez,Omar Jacobo Santos Sánchez,Liliam Rodríguez Guerrero,Patricio Ordaz,2025-06-09 A detailed introduction to mathematical models for new and established control engineers Control engineering is a system that helps us understand electrical physical chemical and biochemical systems through the use of mathematical modeling using inputs outputs and simulations These experimental platforms are implemented in most systems of modern advanced control engineering Advanced Control Methods for Industrial Processes provides a solid grounding in traditional control techniques It emphasizes practical application methods alongside the underlying theory and core instrumentation Each chapter discusses the full profile of the technology covered from the field layer and control layer to its implementation It also includes the interfaces for advanced control systems between controllers and systems theory between different layers and between operators systems Through an emphasis on the practical issues of components devices and hardware circuits the book offers working principles and operation mechanisms that allow an engineer to put theory into practice for the advanced control techniques Advanced Control Methods for Industrial Processes readers will also find A practical overview on advanced control methods applied to real time and in silico systems Specific parameters install procedures calibration and configuration methodologies necessary to conduct the relevant models Clear insights into the necessary mathematical models Tutorial material to facilitate the understanding of core concepts Advanced Control Methods for Industrial Processes is an ideal companion for process engineers control engineers and chemists in industry **Analysis and Optimization of Systems** Alain

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Table of Contents Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering

1. Understanding the eBook Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - The Rise of Digital Reading Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - Advantages of eBooks Over Traditional Books
2. Identifying Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - User-Friendly Interface
4. Exploring eBook Recommendations from Algebraic Methods For Nonlinear Control Systems Communications And

Control Engineering

- Personalized Recommendations
- Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering User Reviews and Ratings
- Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering and Bestseller Lists

5. Accessing Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering Free and Paid eBooks

- Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering Public Domain eBooks
- Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering eBook Subscription Services
- Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering Budget-Friendly Options

6. Navigating Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering eBook Formats

- ePUB, PDF, MOBI, and More
- Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering Compatibility with Devices
- Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
- Highlighting and Note-Taking Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
- Interactive Elements Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering

8. Staying Engaged with Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering

- Joining Online Reading Communities
- Participating in Virtual Book Clubs

- Following Authors and Publishers Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
- 9. Balancing eBooks and Physical Books Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - Setting Reading Goals Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - Fact-Checking eBook Content of Algebraic Methods For Nonlinear Control Systems Communications And Control Engineering
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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